

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 1 | ("6682563").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/20 10:58 |
| L2 | 1 | 10/659303.app. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/20 11:12 |
| L3 | 0 | ("5603714" "5662652" "5681313" "6231610" "6514274" "6572622" "6602254" "6656179" "6682563" "6746450").PN" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/20 11:13 |
| L4 | 0 | ("5603714" "5662652" "5681313" "6231610" "6514274" "6572622" "6602254" "6656179" "6682563" "6746450").PN" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/20 11:13 |
| L5 | 0 | ("("5603714" "5662652" "5681313" "6231610" "6514274" "6572622" "6602254" "6656179" "6682563" "6746450").PN").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/20 11:13 |
| L6 | 3 | ((("5662652") or ("5603714") or ("6231610")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/20 11:16 |
| S1 | 1942 | 606/60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/06 11:33 |
| S3 | 2628 | 606/61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 10:24 |
| S4 | 1137 | 606/69 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/06 11:16 |

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|-----|-------|----------------------------|---|----|-----|------------------|
| S5 | 10312 | vertebra | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/06 11:33 |
| S6 | 663 | S5 and S1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/06 11:34 |
| S7 | 1137 | 606/69 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/06 12:56 |
| S8 | 739 | 606/70 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/06 14:52 |
| S9 | 806 | 606/71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/06 16:06 |
| S10 | 1329 | 606/61 and plate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/06 16:30 |
| S11 | 87 | 606/61 and plate and spike | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/20 13:01 |
| S12 | 4 | ("6602254").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 07:46 |

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| S13 | 2 | ("6682563").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 12:18 |
| S14 | 19 | ("2677369" "4599086" "4743256" "4892545" "4917704" "4955908" "5324290" "5344421" "5405391" "5658337" "5674296" "6066175" "6093205" "6156067" "6190413" "6193720" "6235059" "6306136"). PN. OR ("6682563").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/09 12:20 |
| S15 | 2 | ("6514274").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 12:20 |
| S16 | 17 | ("20010041938" "20010051815" "2765787" "3896500" "5195542" "5306301" "5527341" "5593425" "5634926" "5735875" "5904683" "6013083" "6041485" "6063106" "6093201" "6146408").PN. OR ("6514274").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/09 12:22 |
| S17 | 2 | ("5681313").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 12:22 |
| S18 | 12 | ("4187841" "4906189" "5122140"). PN. OR ("5681313").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/09 12:23 |
| S19 | 4 | ("6602254").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 12:23 |

EAST Search History

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| S20 | 53 | ("2699774" "3242922" "3741205" "3997138" "4041939" "4047524" "4289123" "4484570" "4611581" "4648388" "4653481" "4719905" "4773402" "4920959" "5024213" "5030220" "5085660" "5108395" "5112332" "5129899" "5133717" "5147360" "5147361" "5152303" "5167223" "5261909" "5261911" "5290288" "5306275" "5324290" "5330473" "5374267" "5380325" "5395371" "5395372" "5403314" "5423826" "5474555" "5480401" "5486176" "5487742" "5498262" "5498263" "5522816" "5582612" "5620443" "5681312" "5713900" "6066140" "6083224" "6471704").PN. OR ("6602254").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/09 12:27 |
| S21 | 2 | ("6572622").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 12:27 |
| S22 | 7 | ("3605845" "5275601" "5662652" "5713898" "5879119" "6406478").PN. OR ("6572622").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/09 12:28 |
| S23 | 2 | ("6746450").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 12:28 |
| S24 | 38 | ("3862631" "4041939" "4047523" "4047524" "4401112" "4434796" "4454875" "4462395" "4570623" "4599086" "4651724" "4793335" "4841960" "4848328" "4913144" "5053038" "5108395" "5147361" "5261910" "5324290" "5352229" "5395372" "5405391" "5449359" "5603713" "5662655" "6066140" "6228085" "6231610" "6299613" "6309393" "6325805" "6436099" "6616669" "D320081" "D340284" "D364462" "D378409").PN. OR ("6746450").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/09 12:57 |
| S25 | 0 | ("0267300").PN. | JPO | OR | OFF | 2005/09/09 12:57 |
| S26 | 1 | ("2002267300").PN. | JPO | OR | OFF | 2005/09/09 12:58 |
| S27 | 0 | ("P2002-267300").PN. | JPO | OR | OFF | 2005/09/09 12:58 |
| S28 | 0 | ("2002-267300").PN. | JPO | OR | OFF | 2005/09/09 12:59 |

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|-----|---|---------------------------------|---|----|-----|------------------|
| S29 | 1 | ("2002267300").PN. | JPO | OR | OFF | 2005/09/09 13:05 |
| S30 | 0 | ("JP2002267300").PN. | JPO | OR | OFF | 2005/09/09 13:05 |
| S31 | 0 | ("2002JP-0267300.ap,prai.").PN. | JPO; DERWENT | OR | OFF | 2005/09/09 13:13 |
| S32 | 1 | 2002JP-0267300.ap,prai. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 13:22 |
| S33 | 1 | "8229052" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 13:14 |
| S34 | 0 | 8-229052.ap,prai. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 13:16 |
| S35 | 0 | 2002JP-8229052.ap,prai. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 13:17 |
| S36 | 0 | 1996JP-8229052.ap,prai. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 13:17 |
| S37 | 0 | JP-00229052.ap,prai. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 13:23 |
| S38 | 0 | JP-00229052-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 13:23 |

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| S39 | 2 | JP-08229052-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 13:23 |
| S40 | 10 | ("5344422" "5662652" "5713898" "5817094" "5882350" "5925047" "5947969" "6106526" "6302888"). PN. OR ("6656179").URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/12 16:06 |
| S41 | 3 | "6336928" | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/12 16:06 |
| S42 | 53 | ("2699774" "3242922" "3741205" "3997138" "4041939" "4047524" "4289123" "4484570" "4611581" "4648388" "4653481" "4719905" "4773402" "4920959" "5024213" "5030220" "5085660" "5108395" "5112332" "5129899" "5133717" "5147360" "5147361" "5152303" "5167223" "5261909" "5261911" "5290288" "5306275" "5324290" "5330473" "5374267" "5380325" "5395371" "5395372" "5403314" "5423826" "5474555" "5480401" "5486176" "5487742" "5498262" "5498263" "5522816" "5582612" "5620443" "5681312" "5713900" "6066140" "6083224" "6471704"). PN. OR ("6602254").URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/14 08:02 |
| S43 | 2 | "6656179" | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/14 08:03 |
| S44 | 10 | ("5344422" "5662652" "5713898" "5817094" "5882350" "5925047" "5947969" "6106526" "6302888"). PN. OR ("6656179").URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/14 08:03 |
| S45 | 1 | 606/61,53,60,69,70,71.ccls. and diagonal\$2 same spike | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/20 13:08 |
| S46 | 32 | 606/61,53,60,69,70,71.ccls. and plate with spike | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/20 13:08 |

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| S47 | 42 | 606/61,53,60,69,70,71.ccls. and plate same spike | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/20 13:08 |
| S48 | 1 | 606/61,53,60,69,70,71.ccls. and diagonal\$2 same leg | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/20 13:08 |
| S49 | 125 | 606/61,53,60,69,70,71.ccls. and diagonal\$2 and plate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/20 13:29 |
| S50 | 1025 | 606/53 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/20 13:21 |
| S51 | 0 | ("10879824").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/20 13:22 |
| S52 | 1 | ("6227859").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/20 13:22 |
| S53 | 1 | ("6682563").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/12 17:19 |
| S54 | 19 | ("2677369" "4599086" "4743256" "4892545" "4917704" "4955908" "5324290" "5344421" "5405391" "5658337" "5674296" "6066175" "6093205" "6156067" "6190413" "6193720" "6235059" "6306136").PN. OR ("6682563").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/06/12 17:19 |